UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 12090 A

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexand	ria, VA 22313-1450		ביע
Transr				filing under 3	5 U.S.C. 111(a)	and 37 C.F.R. 1.53	B(b) is a new utility patent app	olication for an
				R SHARING	PROTECTION I	RESOURCE BY W	ORKING COMMUNICATIO	ON PATHS
and in	vente	ed by:						
TAT	rsuy	A SE	(IRAGA)	KI, et al.				
If a C	ONT	INUA	TION AF	PPLICATION,	check appropria	ate box and supply	the requisite information:	
	Conti	inuat	on 🛚	Divisional	☐ Continua	tion-in-part (CIP)	of prior application No.:	09/200,583
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Enclo	sed a	are:						
					Applic	cation Elements		
1.	X	Filin	g fee as	calculated an	d transmitted as	described below		
2.	X	Spe	cification	having	39	pages and i	including the following:	
	a.	X	Descrip	tive Title of th	e Invention			
	b.	X	Cross F	References to	Related Applica	tions <i>(if applicable)</i>		
	C.		Stateme	ent Regarding	Federally-spon	sored Research/De	evelopment (if applicable)	
	d.		Referer	nce to Sequer	ice Listing, a Tal	ble, or a Computer	Program Listing Appendix	
	e.	X		ound of the In				
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

English Translation Document (if applicable)

Information Disclosure Statement/PTO-1449

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

Certified Copy of Priority Document(s) (if foreign priority is claimed)

Preliminary Amendment

Certificate of Mailing

First Class

11.

12.

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16.

X

Docket No. 12090 A

Total Pages in this Submission

				Application	n Elemer	nts (Continued)	
3.	X	Dra	wing(s) ((when necessary as prescrib	ped by 35	USC 113)	
	a.	X	Formal	Number of She	eets	18	
	b.		Informa	Number of She	eets		
4.	X	Oat	h or Dec	claration			
	a.		Newly 6	executed (original or copy)		Unexecuted	
	b.	X	Copy fro	om a prior application (37 C	FR 1.63(c	d)) (for continuation	n/divisional application only)
	C.	X	With Po	ower of Attorney	ithout Pov	wer of Attorney	
	d.		Signed	TION OF INVENTOR(S) statement attached deleting C.F.R. 1.63(d)(2) and 1.33(•	(s) named in the	prior application,
5.		The Box	entire di 4b, is	· · · · · · · · · · · · · · · · · · ·	ation, from	which a copy o	f the oath or declaration is supplied under accompanying application and is hereby
6.		CD	ROM or	CD-R in duplicate, large tab	ole or Com	nputer Program	(Appendix)
7.		App	lication [Data Sheet (See 37 CFR 1.7	76)		
8.		Nuc	eleotide a	and/or Amino Acid Sequence	e Submiss	sion <i>(if applicable</i>	e, all must be included)
	a.		Compu	iter Readable Form (CRF)			
	b.		Specific	cation Sequence Listing on:			
			i. 🔲	CD-ROM or CD-R (2 copie	es); or		
			ii. 🔲	Paper			
	C.		Statem	ent(s) Verifying Identical Pa	per and C	omputer Reada	ble Copy
				Accompa	nying Ap	plication Parts	
9.		Ass	ignment	Papers (cover sheet & docu	ument(s))		
10.		37 (CFR 3.73	3(B) Statement (when there	is an assi	ignee)	

Express Mail (Specify Label No.): EV-185-861-332-US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12090 A

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17. 🛚	Additional Enclosures (please identify below):
	Assignee: NEC Corporation Tokyo, Japan
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

[19] Correspondence Address

Customer Number 23389

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed For #Allowed #Extra Rate Fee **Total Claims** \$0.00 - 20 = 6 0 \$18.00 X Indep. Claims \$0.00 1 - 3 = 0 \$84.00 X Multiple Dependent Claims (check if applicable) \$0.00 Please calculate claims as amended by BASIC FEE \$750.00 Preliminary Amendment OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$750.00 A check in the amount of \$750.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 19-1013 SSMP as described below. as filing fee. ☐ Charge the amount of Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Dated: Paul J. Esatto, Jr. September 3, 2003 Registration No. 30,749

CC:

oplicant(s): TATSUYA SI	AILING BY "EXPRESS M HIRAGAKI, et al.	AIL" (37 CFR 1.10)	Docket No. 12090 A
Serial No. unassigned	Filing Date herewith	Examiner unassigned	Group Art Unit unassigned
vention: RING NETWOI COMMUNICAT		ON RESOURCE BY WORKING	G
I hereby certify that the fo	llowing correspondence:		
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	(Identify type of	correspondence)	
		"Express Mail Post Office to Ad	
CFR 1.10 in an envelope	addressed to: Commissioner to	or Patents, P.O. Box 1450, Alexa	andria, VA 22313-1450
	September 3, 2003 (Date)		
		Paul J. Esatto, J	
		Paul J. Esatto, J. (Typed or Printed Name) (Signature)	
		(Typed or Printed Name	r.
		(Signature	US
		(Signature EV-185-861-332	US
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